

HAF-505 55 CFM COALESCING FILTER

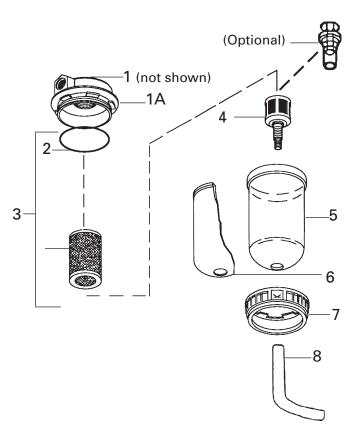


Figure 1 HAF-505 & HAF-511 55 CFM Air Filter

PARTS LIST

Ref No. No.	Replacement Part No.	Description	Ind. Parts Required
1	HAF-404	Filter Change Indicator (not shown)	1
1A		Cover	1
2		O-Ring	1
3	HAF-28	Filter and O-Ring Kit	1
4	HAF-18	Automatic Drain (Standard)	1
5	HAF-8	Plastic Bowl	1
6	HAF-19	Metal Bowl Guard	1
7	HAF-409	Clamp Ring	1
8		1/2 x 3/8 Vinyl Tubing 6'	1
9	HAF-11	Manual Drain (Optional)	1

DESCRIPTION

The HAF-505, 55 CFM filter is designed to remove dirt, pipe scale and liquid aerosol. It includes a 0.01 micron filter element and automatic mechanical drain.



PROP 65 WARNING

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or

other reproductive harm.

SPECIFICATIONS

Air Filter:

 Air Inlet
 1/2" NPT(F)

 Air Outlet
 1/2" NPT(F)

 Air Flow Capacity
 55 CFM

Maximum Inlet Pressure 150 PSIG (10.3 Bar)
Maximum Operating Pressure 150 PSIG (10.3 Bar)
Maximum Temperature 150° F (65.6°C)
Filter 0.01 Micron

WARNING

Risk of personal injury. Risk of property damage.

Except as otherwise specified by the manufacturer, this product is specifically designed for compressed air service and use with any other fluid (liquid or gas) is a misapplication. For example, use with or injection of certain hazardous gases in the system (such as oxygen or liquid petroleum gas) could be harmful to the unit or result in a combustible condition that may cause fire or explosion. Manufacturer's warranties are void in the event of misapplication and manufacturer assumes no responsibility for any resulting loss.

INSTALLATION

WARNING

Risk of injury. Do not place unit in service without metal bowl guard installed. Filter units are sold only with metal bowl guards. To minimize the danger of flying fragments in the event of plastic bowl failure, guard must not be removed. If the unit is in service without the metal bowl guard installed, manufacturer's warranties are void and the manufacturer assumes no responsibility for any resulting loss. If unit has been in service and does not have a metal bowl guard, order one and install before placing back in service.

CAUTION

Certain solvents, paints and chemicals may attack plastic bowl and can cause bowl failure. Do not use near these materials.